## Assignment overview

Saturday, September 17, 2022

In this module, you will be focusing on the cleaning of your dataset with various techniques. With these techniques you will be identifying duplicate rows, finding missing values, and normalizing the data.

## **Learning Objectives**

- Identify duplicate values in the dataset
- Remove duplicate values from the dataset.
- Identify missing values in the dataset.
- Determine the missing values in the dataset.
- Normalize data in the dataset.

Data Wrangling or Munging is a process in which we clean up the data set and make it ready for data analysis. In this assignment you will perform the following tasks:

- 1. Identify duplicate rows in the data frame.
- 2. Remove duplicate rows from the dataframe.
- 3. Find the number of missing values for all columns.
- 4. Find the value counts for the column "Employment".
- 5. Normalize the data using two existing columns.

From < <a href="https://www.coursera.org/learn/ibm-data-analyst-capstone-project/supplement/mzPFc/assignment-overview">https://www.coursera.org/learn/ibm-data-analyst-capstone-project/supplement/mzPFc/assignment-overview</a>>

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